

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 180 Const Calendar Day: 434 Date: 16-Nov-2010 Tuesday Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

Federal ID: Location:

Reviewer: Mathur, Lalit Approved Date: 11-Apr-11 Status: Approved

Weather

Temperature 7 AM 50 - 60 **12 PM** 60 - 70 **4PM** 60 - 70

Precipitation 0.00" Condition Mostly sunny.

Working Day 🗸 If no, explain:

Diary:

Work description.

- See Lalit's diary for ABFs labor, equipment, and operations at the W2 cap beam.

- Attended weekly OBG staff meeting at 8:00am.

- Continued to write outstanding diaries from last weeks operations of erecting the W2E Hinge K pipe beams and the (3) W2E west deviation saddle segments.

- Inspected the concrete surfaces for the grout pads of the Shear Keys and Bearings at the E2 cap beam with Lalit. Overall the surface appeared to be a "6" or "7" according the International Concrete Repair Institute standards which satisfies the 1/4" or 5mm amplitude requirement for surface roughness. However there were still a few areas that needed bushing and the corner vertical face was not at a 2:1 slope as detailed on plan sheets 883R2 and 887R2. This issue was brought to the attention of ABF engineer Zach Lauria who doesnt't think it's necessary. To my knowledge there was no RFI permitting the change to the plans.



Run date 19-Nov-14

Time

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

5:07 PM